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| 4 761514 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB 14 galunov\$15.in. USPAT; US-PGPUB; EPO; JPO; DERWENT; (finger?print or fingerprint or USPAT; US-PGPUB; (finger adj1 print)) or (retina or EPO; JPO; DERWENT; retinal or iris or irides) or (multiple or several or plurality or many) adj (mode)) 18 (mode) | | | IBM_TDB | | | |
| 14 galunov\$15.in. 18 ((finger?print or fingerprint or (finger adj1 print)) or (retina or irides) or (finulltiple or several or plurality or many) adj (mode)) EPO; JPO; DERWENT; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | | | USPAT; US-PGPUB; | | | |
| 14 galunov\$15.in. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB 18 ((finger?print or fingerprint or IBM_TDB (finger adj1 print)) or (retina or FePO; JPO; DERWENT; retinal or iris or irides) or (BM_TDB ((mulltiple or several or plurality or many) adj (mode)) | | | EPO; JPO; DERWENT; | | | |
| 14 galunov\$15.in. USPAT; US-PGPUB; EPO; JPO; DERWENT; 18 ((finger?print or fingerprint or (finger adj1 print)) or (retina or retinal or iris or irides) or (plurality or many) adj (mode)) USPAT; US-PGPUB; (Finger adj1 print) or (retina or EPO; JPO; DERWENT; retinal or iris or irides) or (EPO; JPO; DERWENT; IBM_TDB) ((multiple or several or plurality or many) adj (mode)) | | | IBM_TDB | | | |
| EPO; JPO; DERWENT; IBM_TDB 18 ((finger?print or fingerprint or USPAT; US-PGPUB; (finger adj1 print)) or (retina or EPO; JPO; DERWENT; retinal or iris or irides) or (biometric or boimetry)) same ((multiple or several or plurality or many) adj (mode)) | | 14 galunov\$15.in. | USPAT; US-PGPUB; | | | |
| 18 ((finger?print or fingerprint or USPAT; US-PGPUB; (finger adj1 print)) or (retina or EPO; JPO; DERWENT; retinal or iris or irides) or (biometric or boimetry)) same ((multiple or several or plurality or many) adj (mode)) | | | EPO; JPO; DERWENT; | | | |
| 18 ((finger?print or fingerprint or USPAT; US-PGPUB; (finger adj1 print)) or (retina or EPO; JPO; DERWENT; retinal or iris or irides) or (biometric or boimetry)) same ((multiple or several or plurality or many) adj (mode)) | | | IBM_TDB | | | |
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| plurality or many) adj (mode)) | | (multiple or several or | | | | |
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| 237 (mulltiple or several or plurality or many or (more adj than adj one)) adj ((finger?print or fingerprint or (finger adj1 print)) or (retina or retinal or iris or irides) or (biometric or biometry)) and @ad<19980917 | 635 (mulltiple or several or plurality or many or (more adj than adj one)) adj ((finger?print or fingerprint or (finger adj1 print)) or (retina or retinal or iris or irides) or (biometric or biometry)) | 24 ((finger?print or fingerprint or USPAT; US-PGPUB; (finger adj1 print)) or (retina or EPO; JPO; DERWENT retinal or iris or irides) or (biometric or biometry)) same ((mulltiple or several or plurality or many) adj (mode or action or operation or instruction or procedure or process)) and @ad<19980917 | 83 ((finger?print or fingerprint or USPAT; US-PGPUB; (finger adj1 print)) or (retina or EPO; JPO; DERWENT; retinal or iris or irides) or (biometric or biometry)) same ((mulltiple or several or plurality or many) adj (mode or action or operation or instruction or procedure or process)) |
| USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; ; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; r EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; or EPO; JPO; DERWENT; IBM_TDB |
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| (finger?print or fingerprint or (finger adj1 print)) same (duration or (length adj2 time) or (period adj2 time) or contin\$4)) and @ad<19980917 | 7 ((finger?print or fingerprint or (finger adj1 print)) near1 (mulltiple or several or plurality or many) same (duration or (length adj2 time) or (period adj2 time) or contin\$4)) and @ad<19980917 | 178 (finger?print or fingerprint or (finger adj1 print)) near1 (mulitiple or several or plurality or many) and @ad<19980917 | 440 (finger?print or fingerprint or (finger adj1 print)) near1 (multiple or several or plurality or many) | 5 ((mulltiple or several or plurality or many or (more adj than adj one)) adj ((finger?print or fingerprint or (finger adj1 print)) or (retina or retinal or iris or irides) or (biometric or biometry)) and (@ad<19980917) and ((select or choose or change) adj (mode or action or operation or instruction or procedure or process or user or clearance or access or rights or (security adj level) or permission)) |
| USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PĞPUB; EPO; JPO; DERWENT; IBM_TDB |
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| 19 5867802.URPN. | 5 ("4353056" "5325442" "5661451" "5686765" "5745046").PN. | 7 ((finger?print or fingerprint or (finger adj1 print)) with (contact or press or presses or hold or touch or touches) with (duration or (length adj2 time) or (period adj2 time))) and @ad<19980917 | 39 ((finger?print or fingerprint or (finger adj1 print)) with (duration or (length adj2 time) or (period adj2 time)) same (mode or action or operation or instruction or procedure or process or user or clearance or access or rights or (security adj level) or permission) and @ad<19980917 | 111 ((finger?print or fingerprint or (finger adj1 print)) with (duration or (length adj2 time) or (period adj2 time))) and @ad<19980917 | (finger?print or fingerprint or (finger adj1 print)) with (duration or (length adj2 time) or (period adj2 time) or contin\$4)) and @ad<19980917 |
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| USPAT | USPAT | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | or USPAT; US-PGPUB; EPO; JPO; DERWENT; ie) IBM_TDB in or or e a id | OF USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | DE USPAT; US-PGPUB; EPO; JPO; DERWENT; 10) IBM_TDB |
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| 5 5933515.URPN. | 4 5995630.URPN. | 4 5995630.URPN. | 18 ("4438824" "4694489" "4821118" "4972476" "493068" "5229764" "5283831" "5420924" "5457747" "5471533" "5495533" "5596454" "5598474" "5619571" "5680460" "5712912" "5790668" "5799086").PN. | 4 ((US-6144293-\$ or US-6195648-\$ or US-6195648-\$ or US-6263090-\$ or US-6272562-\$ or US-628304-\$ or US-623090-\$ or US-662813-\$ or US-6633090-\$ or US-6633090-\$ or US-6695207-\$ or US-6710700-\$ or US-674910-\$ or US-674910-\$ or US-6111977-\$ or US-6140939-\$).did.) and @ad<19980917 | 19 (US-6144293-\$ or US-6195648-\$ or US-6195648-\$ or US-6195648-\$ or US-6272562-\$ or US-6282304-\$ or US-6282304-\$ or US-633090-\$ or US-6628813-\$ or US-6633090-\$ or US-6687391-\$ or US-6695207-\$ or US-6710700-\$ or US-6738810-\$ or US-6744910-\$ or US-6111977-\$ or US-6140939-\$).did. |
| USPAT | USPAT | USPAT | USPAT | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT |
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| or US-5995643-\$ or US-5990803-\$ or US-5990803-\$ or US-5982913-\$ or US-5920642-\$ or US-5920642-\$ or US-5825352-\$ or US-5767842-\$ or US-5767842-\$ or US-5025705-\$ or US-6496595-\$ or US-6408087-\$).did. | 24 (US-6360004-\$ or US-6327376-\$ or US-6327376-\$ or US-6282304-\$ or US-6160903-\$ or US-6141436-\$ or US-6140939-\$ or US-6088585-\$ or US-6067079-\$ or US-6043805-\$ | 24 ("5025705" "5650842" "5767842" "5825352" "5864334" "5920642" "5933515" "5982913" "5990803" "5995643" "6043805" "6067079" "6140939" "6141436" "6160903" "6282303" "6282304" "6327376" "6346929" "6360004" "6408087" "6496595" "2002/0018585" "2002/0125062" "2002/0122026").PN. |
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| USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
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| 8 ((finger?print or fingerprint or (finger adj1 print)) with ((number) or (how adj1 often) or (how adj1 often) or (how adj1 many)) with (match or matches or correspond or fit or conform or agree)) and (((scan or scanned or capture or capture or acquire or acquired) with (often or (more adj than adj once) or redundan\$4 or continuou\$5 or (multiple adj times) or (several adj times))) or ((multiple or many or several or repeatedly or repetitiously or continuously) adj1 (scan or scanned or capture or captured or obtain or obtained or acquired)) and @ad<19980917 | 79 9 | 90 ((finger?print or fingerprint or (finger adj1 print)) with |
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| 38 5815252.URPN. | 1 5995643.URPN. | 7 pettit-rod\$8.in. | 36 ((finger?print or fingerprint or (finger adj1 print)) with (((scan or scanned or capture or captured or obtain or obtained or acquire or acquired) with (often or (more adj than adj once) or redundan\$4 or continuou\$5 or (multiple adj times)) or ((multiple or many or several or repeatedly or repetitiously or redundantly or constantly or continuously) adj1 (scan or scanned or capture or captured or obtain or obtained or acquired))) and @ad<19980917 | 1 1-279778 26 5210797 URPN. | 21 149776 | 34 7696 |
| USPAT | USPAT | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | EPO; JPO; DERWENT; | 76964 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
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| 187 (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often)) with (contact)) | 5 (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often)) adj (contact)) | O (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often)) adj (tap or tapping)) | 2 (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often)) adj (press o presses)) | 2 (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many)) adj (press o presses)) | 1 5995643.URPN. O (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many)) adj (tap)) | "4202120" "421089" "4582985" "4805223" "4876725" "4975969" "4983036" "4993068" "5054089" "5095194" "5144680" "5180901" "5239166" "5245329" "5337043" "5363453" "5581630").PN. |
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| 29 (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often)) with (contacts)) and @ad<19980917 | 33 (finger?print or fingerprint or (finger adj1 print)) same (tap or tapped or tapping) and @ad<19980917 | 4 (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often)) with (press or presses)) and @ad<19980917 | O(finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often)) with (tap or tapping)) and @ad<19980917 | 29 (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often)) with (contact)) and @ad<19980917 | 187 (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj many) or (how adj often)) with (contact)) and @ay<19980917 |
| USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
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| 72 (finger?print or fingerprint or (finger adj1 print)) same (tap or tapped or tapping) | 11 (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often) with (touch or touches or touched or touching)) and @ad<19980917 | 7 (finger?print or fingerprint (finger adj1 print)) same ((number or quanity or (he adj many) or (how adj ofte adj10 (touch or touches or touched or touching)) and @ad<19980917 | 2 (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often) adj3 (touch or touches or touched or touching)) and @ad<19980917 | 16 (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often) with (press or presses or pressed)) and @ad<19980917 | (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often) with (contacts or contacted contacting)) and @ad<19980917 |
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| (finger?print or fingerprint or (finger adj1 print)) same (tap or tapped or tapping) | (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj many) or touches or touched or touched) and @ad<19980917 | (finger?print or fingerprint or (finger adj1 print)) same (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often)) adj10 (touch or touches or touched or touching)) and @ad<19980917 | (finger?print or fingerprint or (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often)) adj3 (touch or touches or touched or touching)) and @ad<19980917 | (finger?print or fingerprint or (finger adj1 print)) same (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often)) with (press or presses or pressed)) and @ad<19980917 | (finger adj1 print)) same ((number or quanity or (how adj many) or (how adj often)) with (contacts or contacted or contacting)) and @ad<19980917 |
| USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | EPO; JPO; DERWENT; IBM_TDB |
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| 1171 (finger?print or fingerprint or (finger adj1 print)) and (tap or tapping) | 33 5420936.URPN. | 18 ("4218738" "4246568" "4353056" "4429413" "4464566" "4526043" "4563716" "4582985" "4599509" "4641350" "4691355" "4694492" "4731841" "4805223" "4817183" "4952932" "5157384" "5202929"). PN. | 2 5420936.pn. |
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| 60 (finger?print or fingerprint or (finger adj1 print)) and (tap or tapped or tapping) and 382.clas. | 20010017934-\$ or US- 20010020198-\$ or US- | 20040100302-\$ or US- | 20040015450-\$ or US- | 20030205481-\$ or US- | 20030200008-\$ or US- | 20030133423-\$ or US- | 5852670-\$ or US-5956415-\$ | or US-5835199-\$ or US- | 5762779-\$ or US-5828773-\$ | or US-5739864-\$ or US- | 5599438-\$ or US-5668603-\$ | or IIS-5585170-\$ or IIS- | 5543030-\$ or US-5552012-\$ | or US-5497293-\$ or US- | 4988575-\$ or US-5276435-\$ | or US-4897875-\$ or US- | 4549807-\$ or US-4714255-\$ | or US-RE30796-\$ or US- | 4111861-\$ or US-4220727-\$ | or US-4024088-\$ or US- | 6577572-\$ or US-6650314-\$ | or US-6470233-\$ or US- | or US-6400836-\$ or US- | 6263319-\$ or US-6393294-\$ | or US-6157871-\$ or US- | 6098879-\$ or US-6130024-\$ | or US-6089284-\$ or US- | 6070156-\$ or US-6073840-\$ | or tapped or tapping) and (not IBM_TDB | 0 (finger?print or fingerprint or (finger adj1 print)) same (tap |
| USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; |
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| 13 (number adj. (press or USPAT; US-PGPUB; | (times adj (touched)) and USPAT; US-PGPUB; | fingerprint and | nes)) and | @ad<19980917 IBM_TDB | che?)) and | | 2 (times adj (touch)) and USPAT; US-PGPUB; | 7 | fingerprint and | and | 7 | fingerprint and (Ap) and (SPA), OS-T-GT-OB, | (@ad<19980917 IBM TDB | | rint | 17 | touches)) and EPO; JPO; DERWENT; | | (ouch?pad) and 382.clas. and | adj1 pad) or touchpad or IBM_TDB | ÷ | 15 (finger?print or fingerprint or USPAT; US-PGPUB; | touch?pad) and 382.clas. | ouch |
|--|--|-----------------|-----------|------------------------|------------|--|--|---|-----------------|-----|---|---|-----------------------|--|------|----|----------------------------------|--|------------------------------|----------------------------------|---|---|--------------------------|------|
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| 5 5933515.URPN. USPAT | 2 5933515.pn. USPAT; US-PGPUB; EPO; JPO; DERWENT. IBM_TDB | 0 6400836.URPN. USPAT | 6 ("4151512" "4310827" USPAT "4817183" "5140642" "5852670" "5892824").PN. | 8 Senior-Andrew-William.in. USPAT; US-PGPUB; EPO; JPO; DERWENT- IBM_TDB | 6 ("4151512" "4310827" USPAT "4817183" "5140642" "5852670" "5892824").PN. | 20 (finger?print or fingerprint or USPAT; US-PGPUB; (finger adj1 print)) and ((touch EPO; JPO; DERWENT adj1 screen) or touch?screen) and or touch?screen) and 382.clas. and @ad<19980917 | 13 (number adj (press or presses)) and ((US-3615791- EPO; JPO; DERWENT \$ or US-4211617-\$ or US-5244375-\$ or US-5306531-\$ or US-5715518-\$ or US-5999807-\$ or US-5956634-\$ or US-5956634-\$ or US-5970405-\$ or US-5940751-\$ or US-5924025-\$ or US-5999806-\$).did.) and @ad<19980917 | 4211617-\$ or US-5244375-\$ or US-5306531-\$ or US-5306531-\$ or US-5715518-\$ or US-6035188-\$ or US-5999807-\$ or US-5970405-\$ or US-5940751-\$ or US-5924025-\$ or US-5893031-\$ or US-5999806-\$).did. |
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|-------------------|---------------|----------|--|----------|--|-------------------------------------|--|
| patent # | type | pub date | title | class1 | class2 | inventor | |
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| | | | | | 340/5.72; 701/29; 701/32 | | |
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